

CHAPTER 1 SECTION 22.4

ELECTRONYSTAGMOGRAPHY

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I. CPT¹ PROCEDURE CODE RANGE

92541 - 92547

II. DESCRIPTION

Electronystagmography (ENG) refers to the recording of ocular nystagmus or eye movements by electrooculography in response to vestibular dysfunction. During ENG testing, the eye movements are recorded and analyzed by placing small electrodes on the skin around the eyes.

III. POLICY

A. ENG testing may be considered for cost-sharing to determine the diagnosis of vestibular system abnormalities including disorders that effect the peripheral or central vestibular system when ordered by a physician.

B. ENG testing should be reserved for the assessment of patients with vertigo, dizziness, or dysequilibrium and who are suspected of suffering from the following vestibular system abnormalities: (This list is not all inclusive and other indications may be cost-shared.)

1. Meniere's disease/Endolymphatic hydrops
2. Vestibular neuritis
3. Labyrinthine concussion
4. Recurrent vestibulopathy
5. Migraine-associated dizziness, benign paroxysmal vertigo of childhood
6. Labyrinthine ischemia

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7. Chemical-induced vestibulotoxicity

IV. EFFECTIVE DATE June 1, 1996.

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